

ALUMINUM-CONTAINING OILY SUBSTANCE AND ITS PRODUCTION

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Inventor: AOYAMA TAKAMITSU; YAMAMOTO TOSHIHIDE;
MIMURA HIDEYUKI; OGURI MOTOHIRO; KOIE
YASUYUKI
Applicant: TOSOH CORP
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Abstract of JP10007681

PROBLEM TO BE SOLVED: To obtain an aluminum-containing oily substance having a high solubility in aliphatic hydrocarbons and capable of being used as a component for catalysts, and to provide a method for producing the same.

SOLUTION: This aluminum-containing oily substance is obtained by reacting maleimide with tributylaluminum and/or dibutylaluminum hydride. The substance is dissolved in an aliphatic hydrocarbon in a concentration of ≥ 2 mmol/liter converted into the maleimide.

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